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	Application No.	Applicant(s)
AL 41	09/470,669	SILVESTER, KELAN C.
Notice of Allowability	Examiner	Art Unit
	Trisha Vu	2112
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. Appeal Brief filed 07-	<u>18-05</u> .	
2. The allowed claim(s) is/are <u>1-5,7-9,12,14 and 16-19</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 🖂 Notice of Informal P	atent Application (PTO-152)
Notice of Preferences State (170-552) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary	
	Paper No./Mail Dat	è <u>09-09-2005</u> .
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
	9. ☐ Other ←	Tail 11.
\cap	Vien min	Tricha VIII
	THOMAS LEE	Trisha Vu Examiner
ant Cul	PERVISORY PATENT EXAMINED TECHNOLOGY CENTER	Art Unit: 2112

EXAMINER'S AMENDMENT and REASONS FOR ALLOWANCE

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Gordon Lindeen on 09-09-2005.

The application has been amended as follows:

In the claims:

Cancel claims 10, 11, 15 and 20.

In claim 1, line 12 (the last line): replace "undocked." with -- undocked, wherein the CPU is to

operate at a higher frequency and at a higher voltage when the device is docked than

when the device is undocked. --.

In claim 12, line 5: replace "undocked," with -- undocked, wherein the CPU is to operate at a

higher frequency and at a higher voltage when the CPU operates as a system CPU of the

notebook computer than when the CPU operates as a system CPU of the core computer,--

In claim 17, line 10 (the last line): replace "system." with -- system, wherein operating the CPU

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as a system CPU of the notebook computer includes operating the CPU at a higher frequency and voltage than when operating the CPU as a system CPU of the core computer. --.

2. Claims 1-5, 7-9, 12, 14 and 16-19 are allowed.

The following is an examiner's statement of reasons for allowance:

Reference Eisele et al. (US Patent 6,089,459) teaches an electronic device (smart diskette) having a CPU and an operating system (col. 7 lines 63-67) which can be docked into a notebook computer (PIU) having additional modules/functions and an operating system wherein the CPU of the electronic device operates as a system processor of the notebook computer when the device is docked and operates as a system CPU of the device when the device is undocked (col. 13 lines 5-25). However, Eisele does not teach the CPU operates at a higher frequency and at a higher voltage when the device is docked than when the device is undocked.

The claims include the limitation of the CPU is to operate at a higher frequency and at a higher voltage when the device is docked than when the device is undocked, which is not shown by the prior art of record in the combination as disclosed and claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure, as the art discloses smart diskette device having a CPU which can operate alone when the device is undocked and operate as a system CPU of the computer when docked:

US Patent 6,089,459 Eisele et al.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Trisha Vu whose telephone number is 571-272-3643. The examiner can normally be reached on Mon-Thur and alternate Fri 8:00am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rehana Perveen can be reached on 571-272-3676. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Trisha Uu Trisha Vu Examiner Art Unit 2112